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DPD-8653-59

18 December 1959

MEMORANDUM FOR: Chief, Contracts Branch, DPD-DD/P
THROUGH : Chief, Operations Branch, DPD-DD/P
SUBJECT : Contract No. SE-510, Spare Part Kits

1. Reference is made to memorandum, subject as above, from Chief, Operations Branch to Chief, Contracts Branch through Chief, Materiel Branch and memorandum same subject from Chief, Contracts Branch to Chief, Materiel Branch and memorandum, subject: Recommended Test Equipment Required for Installation of the Model 504 Granger Black Box. This office does not concur in either of the Contractors recommended listings. Experience indicates that logistical FAK listings are not only feasible but have proven extremely logical since the inception of Project CHALICE. It is felt that the following list is in consonance with previous FAK listings in support of original equipment utilized throughout the aforementioned project. For this reason, this listing is recommended for procurement in support of the Granger Model 504B.

a. Granger should provide the following for shipment through the depot to WRSP-III.

1 each Test Set, GA-801B, Granger Model 504B
Deceptive Repeater, Consisting of the following items:

- 1 each Termination, high power, Hewlett Packard X-912A
- 1 each Coupler, directional Demornay-Bonardi 632
- 1 each Mount, crystal detector, Sage 101B
- 1 each Detector, crystal, Sylvania 1N358A
- 1 each Test Control Box, Granger CC-1016
- 1 each Cable, power, Granger XU-1019
- 1 each Cable, power, Granger XU-1017
- 1 each Cable, power, Granger XU-1018
- 1 each Card, spacer, Granger XU-1020

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3 each Adapter, Waveguide, Hewlett-Packard X-261A

1 each Gyruline, Cascade Research R-920

- b. Granger should provide the following items for modification of existing test set now on hand at WRSP-II.

1 each Termination, high power, Hewlett-Packard X-912A

1 each Coupler, Directional, Demornay-Bonardi 632

- c. The Project Depot should furnish one each of the following items to each detachment from existing depot stocks:

6625-678-5616 Oscillator, Hewlett-Packard 201C

6625-553-1465 Signal Generator, Hewlett-Packard 620A

6625-507-3766 Meter, Microwave, Hewlett-Packard 430C

6625-556-8367 Mount, Thermistor, Hewlett-Packard 477B

6625-649-4879 Oscilloscope, Tektronix 531

6625-678-6637 Plug-in Unit, Tektronix C-A

6625-578-5849 Multimeter, Triplet 630FL

- d. The following items in quantities indicated should be furnished by Granger Associates for support of FAK's and for depot spares:

5 each Blower, Rotron 464YS

5 each Attenuator, coaxial, Admittance Corp CA-2

5 each Transformer, Pico GA-T599

5 each Transformer, Pico GA-T600A

5 each Electron Tube, Litton L-3236

5 each Electron Tube, Litton L-3266

2 each Flanges, waveguide, GA-M-2934-1

4 each Modules, GA-SC-2782-1

4 each Modules, GA-SC-2783-1

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4 each Modules, GA-SC-2784-1

4 each Modules, GA-SC-2785-1


4 each Modules, GA-SC-2786-1

4 each Modules, GA-SC-2787-1

4 each Modules, GA-SC-2781-1

e. All other spares recommended for FAK support will be provided from depot stocks.

2. Recommend that the above information be incorporated into Letter Contract SE-510 as appropriate.


Chief, Materiel Branch
DPD-DD/P

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MB/DPD-DD/P  mrs

Dist: 0 - Addressee
1 - C/OPS/DPD
1 - C/MB/DPD
~~1 - RI/DPD~~

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